

# LG LED LCD Monitor, E50 Series

	E2050S	E2050T	E2250S	E2250T	E2250V	E2350S	E2350T	E2350V	
<b>PANEL SPEC</b>									
Size	20.0"	20.0"	21.5"	21.5"	21.5"	23.0"	23.0"	23.0"	
Aspect Ratio	16 : 9	16 : 9	16 : 9	16 : 9	16 : 9	16 : 9	16 : 9	16 : 9	
Resolution	1600 x 900	1600 x 900	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	
Contrast Ratio (DFC)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	Mega Contrast Ratio (5M:1)	
Brightness	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	250cd/m <sup>2</sup> (Typical)	
Viewing Angle (CR>5)	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	H : 176°, V : 170°	
Response Time	5ms (Typical)	5ms (Typical)	5ms (Typical)	5ms (Typical)	5ms (Typical)	5ms (Typical)	5ms (Typical)	5ms (Typical)	
Supported Color	16.7M Colors	16.7M Colors	16.7M Colors	16.7M Colors	16.7M Colors	16.7M Colors	16.7M Colors	16.7M Colors	
Panel Surface	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	
<b>FEATURES</b>									
Connector	D-Sub	D-Sub, DVI-D	D-Sub	D-Sub, DVI-D	D-Sub, DVI-D, HDMI, Headphone Out	D-Sub	D-Sub, DVI-D	D-Sub, DVI-D, HDMI, Headphone Out	
Power Supply (H / V Frequency)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	100-240V, Adapter (30-83kHz / 56-75Hz)	
Dimension (WxDxH)	Set (with Stand) 487 x 198 x 390mm Set (without Stand) 487 x 79 x 311mm	Set (with Stand) 487 x 198 x 390mm Set (without Stand) 487 x 79 x 311mm	Set (with Stand) 526 x 198 x 408mm Set (without Stand) 526 x 40 x 335mm	Set (with Stand) 526 x 198 x 408mm Set (without Stand) 526 x 40 x 335mm	Set (with Stand) 526 x 198 x 408mm Set (without Stand) 526 x 40 x 335mm	Set (with Stand) 560 x 198 x 428mm Set (without Stand) 560 x 40 x 355mm	Set (with Stand) 560 x 198 x 428mm Set (without Stand) 560 x 40 x 355mm	Set (with Stand) 560 x 198 x 428mm Set (without Stand) 560 x 40 x 355mm	
Weight	Set (with / without Stand) 2.6kg / 2.4kg	Set (with / without Stand) 2.6kg / 2.4kg	Set (with / without Stand) 2.9kg / 2.6kg	Set (with / without Stand) 2.9kg / 2.6kg	Set (with / without Stand) 2.9kg / 2.6kg	Set (with / without Stand) 3.3kg / 3.0kg	Set (with / without Stand) 3.3kg / 3.0kg	Set (with / without Stand) 3.3kg / 3.0kg	
<b>SPECIAL FEATURES</b>									
Function	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	Smart+ Package, f-Engine	
Stand	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	Detachable-2 way stand, Tilt	
ETC.	sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	HDCP, sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	HDCP, sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	Sound, HDCP, sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	HDCP, sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	Sound, HDCP, sRGB, DDC/CI, Auto Resolution, Plug & Play, EZ Control OSD	
<b>POWER CONSUMPTION</b>									
Normal On	21W (Typical)	21W (Typical)	23W (Typical)	23W (Typical)	23W (Typical)	28W (Typical)	28W (Typical)	28W (Typical)	
Power Save / Sleep Mode	1W (Max)	1W (Max)	1W (Max)	1W (Max)	1W (Max)	1W (Max)	1W (Max)	1W (Max)	
DC Off	0.5W (Max)	0.5W (Max)	0.5W (Max)	0.5W (Max)	0.5W (Max)	0.5W (Max)	0.5W (Max)	0.5W (Max)	
<b>REGULATION COMPLIANCE</b>									
	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Basic	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Premium (Windows 7)	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Basic	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Premium (Windows 7)	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Premium (Windows 7)	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Basic	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Premium (Windows 7)	UL, cUL, TUV-Type, SEMKO, FCC-B, CE, Energy Star 5.0, Vista Premium (Windows 7), UL Environment (SPC)	



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